Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

|X| Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

	Complete if Known	
Application Number	10/821,041	1.1
Filing Date	4/8/2004	$\nu$
First Named Inventor	Metcalfe	
Examiner Name		
Art Unit		
Attorney Docket No.	50180	

Complete (if applicable)

713 550 5710

Telephone

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			DDITIO						
		Fee	Fotity Foe	Fee	Fortity Fee	Fee Description		Fee Paid	
X Deposit Account Deposit CO 4750		Code	(\$)	Code	(8)				
Account   50-1703		1051	130	2051	65	Surcharge - late filing fee or cath		65	
Number Deposit		1052	50	2052	25	Surcharge - late provisional filing fee or			
Account Sue Z Shapar						cover sheet			
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexaminat	tion		
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee		1805	1.840*	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.		1	.,530		.,	Examiner action			
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month			
Large Entity   Small Entity		1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	n Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee		1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		8	
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing		8	
1005 160 2005 80 Provisional filing for		1451	1,510	1451	1,510	Petition to institute a public use proceeding	ng ≛	55	
		1452	110	2452	55	Petition to revive – unavoidable	510		
SUBTOTAL (1) (\$)		1453	1,330	2453	665	Petition to revive – unintentional	ة 10821041	<del></del>	
2. EXTRA CLAIM FEES FOR UTILITY A	ND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		<del></del>	
Fee from Extra Claims below Fee Paid		4	480	2502	240	Design issue fee	0000001	<b>  </b>	
Total Claims -20**= X	_  •	1503	640	2503	320	Plant issue fee	ğ	<del></del>	
Independent X X		1460	130	1460	130	Petitions to the Commissioner		<b></b>	
Multiple Dependent	] = [	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	₹		
Large Entity   Small Entity		1806	180	1806	180	Submission of Information Disclosure Str	BABRAHA1		
Fee Fee Fee Fee Fee Description Code (\$)	<u>n</u>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	BAE		
1202 18 2202 9 Claims in excess	of 20	1809	770	2809	385	Filing a submission after final rejection		द्ध	
		1				(37 CFR 1.129(a)) For each additional invention to be	8	FC: 2051	
1201 86 2201 43 Independent clair	ns in excess of 3	1810	770	2810	385	examined (37 CFR 1.129(b))	05/19/2004		
	1203 290 2203 145 Multiple dependent claim, if not paid		770	2801	385	Request for Continued Examination (RCE)	95	<u>=</u>	
1204 88 2204 43 **Reissue Independent claims over original patent		1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		1							
SUBTOTAL (2) (\$)		Other	r fee (spe	icify)				40	
or number previously paid, if greater, For Reiss	ies, see above	*Redu	ced by Ba	sic Filing	Fee Paid	SUBTOTAL (3)	(\$)	68	

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(Attorney/Agent)

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SUBMITTED BY

Name (Print/Type)

Sue Z

17 2004 Earles Banes B	eduction Act of 1995, no o	ersons a	U.S. Patent re required to respond to a collection	t and Tradem	ark Office: U.S.	PTO/SB/21 (08-03) ugh 07/31/2008. OMB 0851-0031 DEPARTMENT OF COMMERCE plays a valid OMB control number.
TRADEMARIE			Application Number	10/821,04		
TRAI	NSMITTAL		Filing Date	Apr 8, 200	)4	-
	FORM		First Named Inventor	Metcalfe,	Colin T.	
(to be used for all co	rrespondence after initial f	iling)	Art Unit			
			Examiner Name			
Total Number of Page	es in This Submission		Attorney Docket Number	50180		
		ENC	CLOSURES (check all th	at apply)		
V Fee Transm	ittal Form		Drawing(s)		After A to Grou	Illowance communication
Fee A	Attached		Licensing-related Papers			Communication to Board of sand Interferences
Amendment	/ Reply		Petition		Appea	al Communication to Group al Notice, Brief, Reply Brief)
After	After Final Petition to Convert to a Provisional Application				Propri	etary Information
Affida	rvits/declaration(s)		Power of Attorney, Revocation of Correspondence Address	Change	Status	s Letter
Extension of	Time Request		Terminal Disclaimer		Other identif	Enclosure(s) (please y below):
Express Ab	Express Abandonment Request				Se	e below
Information C	Disclosure Statement		CD, Number of CD(s)			
Document(s		Rem	narks Cofficial Miss Declaration and	sing Pan d Poo	ti Notific	A Horney
Respon	o Missing Parts/ Application  ase to Missing Parts  7 CFR 1.52 or 1.53		(Assign meut			
under 3		<u> </u>				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Sue Z. Shaper	_	_ ,			
Signature	de	5	Shep			
Date	May 12, 2004	$\mathcal{O}$				
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.P. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
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Signature	Sm	3<	Fair		Date	May 12, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		PATENT APPLICATI	ON				
DECLARATION AND F	OWER OF ATTORNEY	ATTORNEY DOCKET NO.					
As a below named invent My residence/post office I believe I am the origin	tor, I hereby declare that: address and citizenship are a nal, first and sole inventor (i of the subject matter which	f only one name is liste	d below) or an origina	l, first and joint inventor (if plural the invention entitled: Method of			
(X) was filed or Number I hereby state that I have		JS Application Serial No nended on ne contents of the above-	o. or PCT International (if applicable) -identified specification	Application			
Foreign Application(s) and/or I hereby claim foreign priority b identified below any foreign app	Claim of Foreign Priority enefits under Title 35, United States ( lication for patent or inventor(s) certif	Code Section 119 of any foreign icate having a filing date before	n application(s) for patent or in that of the application on which	rventor(s) certificate listed below and have also ch priority is claimed:			
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY	CLAIMED UNDER 35 U.S.C. 119			
GB	GB 9814507.1	7/3/98		YES:_X NO:			
PCT/GB	PCT/GB99/02090		·	YES:_X NO:			
of this application is not disclos the duty to disclose material in	ed in the prior United States application	on in the manner provided by th	e first paragraph of Title 35,	sofar as the subject matter of each of the claim United States Code Section 112, I acknowledg ween the filing date of the prior application an			
APPLICATION SERIA	L NUMBER FII	LING DATE	STATUS(pate	STATUS(patented/pending/abandoned)			
09/736,023		2/28/01		pending			
POWER OF ATTORNEY: As a named inventor, I hereby Office connected therewith.	appoint the following attorney(s) and	/or agent(s) listed below to pro-	secute this application and tra	nsact all business in the Patent and Trademar			
Send Correspondence to: Sue Z. Shaper 1800 West Loop South Suite 750 Houston, Texas 77027			Direct Telephone Calls To 713-550-5710 713-840-9100				
statements were made with the	ents made herein of my own knowledg knowledge that willful false statemen th willful false statements may jeopard	ts and the like so made are puni	shable by fine or imprisonmen	ief are believed to be true; and further that the it, or both, under Section 1001 of Title 18 of th			
Full Name of Inventor: Coli			Citizenship: _	U <b>.K.</b>			
\	enue, Acklam, Cleveland, TS5	8JR, Great Britain					
Post Office Address: Same	~ 01		0 K 1 · (	]			

Date

Inventor's Signature